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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/573,633	10/18/2006	Yukiharu Suzuki	42598-4000	. 5550	
21611 7590 07/30/2007 SNELL & WILMER LLP (OC)		EXAM	EXAMINER		
600 ANTON BOULEVARD SUITE 1400 COSTA MESA, CA 92626			MAI, A	MAI, ANH T	
			ART UNIT	PAPER NUMBER	
000111 111201	, 0.1 92020		2832		
•			MAIL DATE	DELIVERY MODE	
			07/30/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application No.	Applicant(s)			
Office Action Summary		10/573,633	SUZUKI ET AL.			
		Examiner	Art Unit			
		Anh T. Mai	2832			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS: LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)	Responsive to communication(s) filed on					
		· action is non-final.				
′=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
-,'	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)[⊠	Claim(s) 1-13 is/are pending in the application		•			
•	4a) Of the above claim(s) is/are withdrawn from consideration.					
	Claim(s) is/are allowed.					
·	Claim(s) <u>1-3</u> is/are rejected.					
·	Claim(s) <u>4-13</u> is/are objected to.					
· · ·	Claim(s) are subject to restriction and/o	r election requirement.				
٠,۵	and cas, control and an analysis					
Applicati	on Papers					
9)[The specification is objected to by the Examine	er.	·			
10)[The drawing(s) filed on is/are: a)☐ acc	epted or b) \square objected to by the E	Examiner.			
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119	•				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 4) Interview Summary (PTO-413) Paper No(s)/Mail Date 5) Notice of Informat Patent Application 6) Other:						

DETAILED ACTION

Specification

1. Claims 4-13 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim 1. See MPEP § 608.01(n). Accordingly, the claims 4-13 have not been further treated on the merits.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by Peels [6573821]. Peels discloses:
 - a multi-layer transformer formed by laminating a primary winding 4 and a secondary winding 5;
 - a dielectric sheet 7 constituted by a non-magnetic body;
 - magnetic sheets 25 provided so as to sandwich said dielectric sheet and forming a core via a central through hole 8 formed in said dielectric sheet and a peripheral edge of said dielectric sheet [via holes 18, 28];
 - a wiring sheet formed with a circuit pattern 22 laminated on the bottom of the transformer [see figures 1-3].

With respect to claim 3, the transformer is provided on the wiring sheet as shown in figure 1.

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO-892 form.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anh T. Mai whose telephone number is 571-272-1995. The examiner can normally be reached on 5/4/9 Schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin Enad can be reached on 571-272-1990. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Anh T. Mai

Primary Examine

Art Unit 2832